

newly established Innovative Technologies in Manufacturing Loan Guarantee Program; Klein (FL) amendment (No. 43) that instructs the director of the Hollings Manufacturing Extension Partnership (MEP) within NIST to evaluate obstacles unique to small manufacturers that prevent them from effectively competing in the global market, and design a comprehensive plan to support MEP centers in meeting the needs of these small manufacturers; Perriello amendment (No. 49) that provides that the President's advisory committee on STEM can provide advice to Federal agencies including through the section 301 interagency committee; Holt amendment (No. 23) that requires the Director of the White House Office of Science and Technology Policy to submit to Congress a national competitiveness and innovation strategy; Holt amendment (No. 24) that expresses the Sense of Congress that peer review is an important part of ensuring the integrity of scientific research and that in developing public access policies, the National Science and Technology working group established under this section should take into account the role of scientific publishers in the peer review process; Minnick amendment (No. 46) that requires the President's Advisory Panel on STEM Education to coordinate with state and local workforce programs to better meet their needs; Patrick J. Murphy (PA) amendment (No. 48) that includes in the list of STEM education programs and activities at the Department of Energy a competitive grant program for colleges and universities, including 2 year colleges, to create or expand courses and degree programs in the areas of energy systems science and engineering; and Kanjorski amendment (No. 9) that permits a Regional Innovation Center to use funding for interacting with the general public and state and local governments in order to meet the goals of the cluster;

Pages H3401–03

Gingrey (GA) amendment (No. 21 printed in part B of H. Rept. 111–479) that directs the National Science Foundation to establish the Green Chemistry Basic Research and Development program and provide merit-based grants to support green chemistry applications. Green chemistry is chemistry that involves the design of chemical products and processes that reduce or eliminate the use or generation of hazardous substances, and it focuses on preventing pollution and waste from forming in the first place;

Pages H3403–04

Gordon amendment (No. 1 printed in part B of H. Rept. 111–479) that makes technical and clarifying changes to the bill. Also amends Section 243 (“Robert Noyce Teacher Scholarship Program”) and Section 702 (“Persons with Disabilities”), and add new Sections 412 (“Report On the Use of Modeling and Simulation”) and Section 704 (“Budgetary Ef-

fects”), Section 705 (“Limitation”), and Section 706 (“Prohibition on Lobbying”), among other changes (by a recorded vote of 417 ayes to 6 noes, Roll No. 262);

Pages H3405–06

Markey (MA) amendment (No. 10 printed in part B of H. Rept. 111–479) that establishes a program to support the development and commercial application of clean energy technologies through a Clean Energy Consortium selected competitively by the Secretary of Energy. The Consortium would be regionally based and include research universities, national labs, industry, and other state and nongovernmental organizations with research or technology transfer expertise in clean energy technology. The Consortium would have a technology focus to which at least 50 percent of support would be directed. The grant to establish and operate the Consortium is for an amount not more than \$10,000,000 per year and is for a period not to exceed 3 years (by a recorded vote of 254 ayes to 173 noes, Roll No. 264);

Pages H3396–98, H3407

George Miller (CA) amendment (No. 12 printed in part B of H. Rept. 111–479) that requires public institutions of higher education, with respect to employees who are represented by labor organizations and who work on activities or programs supported by this Act, to maintain a policy to respond to union information requests, for information to which the union is legally entitled, on a timely basis in order to be eligible to receive facilities and administrative costs provided by any of the funding sources authorized by this Act. Failure to comply with such a policy would result in suspension of payments to the institution for facilities and administrative costs until compliance is achieved (by a recorded vote of 250 ayes to 174 noes, Roll No. 265); and

Pages H3398–H3400, H3407–08

Reyes amendment (No. 13 printed in part B of H. Rept. 111–479) that requires the STEM coordinating committee under OSTP to describe the approaches that will be taken by each agency to conduct outreach designed to promote widespread public understanding of career opportunities in the STEM fields. It also requires the establishment and maintenance of a publicly accessible online database of all federally sponsored STEM education programs (by a recorded vote of 413 ayes to 10 noes, Roll No. 266).

Pages H3400–01, H3408–09

Rejected:

Hall (TX) amendment (No. 6 printed in part B of H. Rept. 111–479) that sought to strike title V of the bill (Innovation) (by a recorded vote of 163 ayes to 258 noes, Roll No. 263).

Pages H3393, H3406